	<u> </u>	<i>¥</i> 2				
FORM PTO-1449  INFORMATION DISCLOSURE CITATION			1691-0170P		10/030,657	
II	NFORMATION DISCLOSURE O IN AN APPLICATION		APPLICANT WAKAMATSU et a	1.		
(Use several sheets if necessary)			January 11, 2002 Unkno		own	
	U	S. PATENT I	OCUMENTS		#3	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS SUB	FILING DATE IF APPROPRIATE	
6/-	4,737,348	4/12/1988	LEVIN			
11	4,176,166	11/27/1979	CARMAN			
	4,547,258	10/15/1985	WITTER et al.			
h	4,710,260	12/1/1987	WITTER et al.			
		· · · · · · · · · · · · · · · · · · ·				
	333333					
	FOR	EIGN PATENT	DOCUMENTS		<del>.'</del>	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS SUB	TRANSLATION	
1 0				CLASS	YES NO	
ph	59-121109	7/13/1984	Japan		Abs	
\	54-124896	9/28/1979	Japan		Abs	
	56-63813	5/30/1981	Japan		X	
-	51-37819 .	3/30/1976	Japan		Abs	
	52-133085	11/8/1977	Japan		Abs	
	59-162117 _	9/13/1984	Japan		Х	
	59-501109 -	6/28/1984	Japan		Х	
YI	62-7619	1/14/1987	Japan		Abs	
OTHER	DOCUMENTS (Include Name of the author	(in CAPITAL LETTERS), to	itle of the article (when appropr	iate), title of the ite	m (book, magazine,	
journal, seri	nal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					
	KECEIVED					
	APR 2 2 2002					
	RECEIVED  APR 2 2 2002  TC 1700					
EXAMINER	AMINER HT 1					
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						